STATE OF ILLINOIS DEPARTMENT OF TRANSPORTATION

POUTE NO.	SECTION	COUNTY		sidents	SHEET NO.
FAP 824	*	COLES		52	36
PED RCAD DIST NO.		ILLINGIS	FEO. AID PROJECT-		

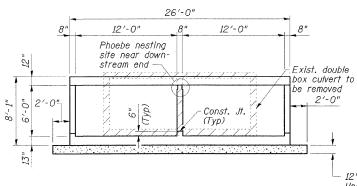
SHEET NO. 2 9 SHEETS

GENERAL NOTES

- 1. Reinforcement bars shall conform to the requirements of ASTM A 706 Gr 60. See Special Provisions.
- 2. Layout of the slope protection system may be varied to suit ground conditions in the field as directed by the Engineer.
- 3. For backfilling and embankment, see Standard Specifications.
- 4. At least 8'-0" of the barrel shall be poured monolithically with wingwalls.
- 5. Precast alternate is not allowed.
- 6. The limits and quantities of Removal and Disposal of Unsuitable Material shown are based on the boring data and may be modified by the District Geotechnical and Field Engineers for variable subsurface conditions encountered in the field.

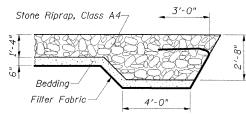
STATION 1381+22.50 BUILT 200_ BY STATE OF ILLINOIS FAP RT. 824 SEC. (16-2, 19X-2)RS-1, 19B, 19BR LOADING HS20-44 STR. NO. 015-2023

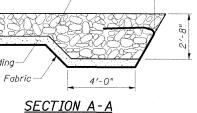
> NAME PLATE See Std. 515001



SECTION THRU BARREL

12" Removal and Disposal of Unsuitable Material. Replace with Rock Fill - Replacement





UNIT QUANTITY Stone Riprap, Class A4 Sq. Yd. 262 Filter Fabric Sq. Yd. 262 Removal of Existing Structures Each Cu. Yd. 621.3 Concrete Box Culverts Reinforcement Bars Pound 142,910 Each 1 Sq. Ft. 1550 Each 280 Name Plates Temporary Sheet Piling Removal and Disposal of Unsuitable Material Cu. Yd. 270 Rock Fill - Replacement 554 Ton

TOTAL BILL OF MATERIAL

See Roadway Plans for quantities of Temporary Concrete Barrier and Earth Excavation and Porous Granular Embankment.

> GENERAL DATA US 45 OVER KICKAPOO CREEK FAP ROUTE 824 SECTION (16-2, 19X-2)RS-1, 19B, 19BR COLES COUNTY STATION 1381+22.50 STRUCTURE NO. 015-2023

ES	C	A INC.
DESIGNED BY:	DAJ	07/08
DRAWN BY:	HAS	07/08
CHECKED BY:	ELH	09/08
APPROVED BY:	RDP	09/08